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xaminer Joseph R.

U.S. Patent and

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Group Art Unit 2627

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John P. Scharlacher

For internal purposes only:

ate: June 27, 2006

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(571) (213) 337-6846

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ESSAGE:

RE: U.S. Patent Application Serial No. 10/615,996 filed July 8, 2003
Applicant: Tsuyoshi YAMAMOTO, et al.; For: TILT CONTROL FOR OPTICAL DISC RECORDING AND PLAYBACK APPARATUS

Response to Final Office Action due August 30, 2006.

- John P. Scherlacher, Reg. No. 23,009 Direct Phone No. (213) 337-6846 Best Available Copy

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FORM P10-1083

81784.0278

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Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re	appli	cation	of:
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Tsuyoshi YAMAMOTO, et al.

Serial No: 10/615,996 Filed: July 8, 2003

Commissioner for Patents

Alexandria, VA 22313-1450

For: TILT CONTROL FOR OPTICAL DISC RECORDING

AND PLAYBACK APPARATUS

Art Unit: Examiner:

08/07/06

Date

2653

Joseph R. Haley

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450, on August 7, 2006

August 7, 2006

Date of Deposit

John P. Scherfagher, Reg. No. 23,009
Name

Signature/

Dear Sir:

Mail Stop AF

P.O. Box 1450

Transmitted herewith is an amendment in the above-identified application.

Small entity status has been claimed. See 37 CFR § 1.27.

A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.

Date of Facsimile Transmission

August 7, 2006

Signaturo

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUME PREVIOUSLY PAID	(Col. 3) PRESENT EXTRA*		LG/SM S ENTITY FEE		DUE L	
TOTAL CLAMS FEE	10	-20	20	सम	0	LG=\$50 SM=\$25	\$50	\$	٥
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						1	TOTAL	\$	0

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A check in the amount of \$_-0- to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.

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The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Date: August 7, 2006

Biltmore Tower

500 South Crand Avenue, Suite 1900

Los Angele:, California 90071 Telephone: 213 337-6700 Facsimile: .'13 337-6701 Respectfully submitted, HOGAN & HARTSON/L.L.P.

John P. Scherlacher Registration No. 23,009 Attorney for Applicant(s)

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T-644 P.004/012 F-258

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In reapplication of

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John P. Scherlacher, Reg. No. 23,009

08/07/08

Date

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Tsuyoshi \	AMAMOTO,	et al.
Coriol Na.	10/64 5 006	

Serial No: 10/615,996 Filed: July 8, 2003

TILI CONTROL FOR OPTICAL DISC RECORDING

ANI PLAYBACK APPARATUS

Art Unit: Examiner: 2653 Joseph R. Haley

AUG 0,7 2006

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Alexandria, VA 22313-1450, on August 7, 2008

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John P. Scherigener, Reg. No. 23,009
Name

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Commissioner for Patents

P.O. Box 1:150

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

Small entity status has been claimed. See 37 CFR § 1.27.

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to recipient et (571) 273-8300 on:

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	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAHAS FEE	10	-20	20		o	LG=\$50 \$M=\$25.	\$50	\$	0
INDEPENDENT CLAIMS IFEE	2	-3	3	***	٥	LG=\$200 8M=\$100	\$200	\$	0
FIRST PRESENTATION	OF MULTIPLE DEPENDEN	T CLAIM	s			ENTITY FEE		\$	0
ODITIONAL SIZE FEE	(IF ANY) (TOTAL PAGES O	F SPEC	AND DRAWINGS TOGETH	HER)	\$250 FOR EACH A SHEETS	DOITIONAL 50		\$	۵
							TOTAL	\$	0

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If the "He hast Number Previously Paid For IN THIS SPACE is less than 20, write "20" in this space.
If the "He hast Number Previously Paid For IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For (Total or independent) is the highest number found from the equivalent box on Col. 1 of a prior emendment or the number of claims originally filed,

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Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted HOGAN'& HARTSON/L.L.P.

John P. Scherlacher Registration No. 23,009 Attorney for Applicant(s)

Date: August 7, 2006

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500 South Grand Avenue, Suite 1900 Los Angeles, California 90071

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PAGE 4/12 * RCVD AT 8/7/2006 8:28:38 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/26 * DNIS:2738300 * CSID:+2133376701 * DURATION (mm-ss):02-38

Appl. No. 10/615,996

Amda. Dated August 7, 2006

Reply to Final Office Action of May 30, 2006

Attorney Docket No. 81784.0278

Customer No.: 26021

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Tsuyoshi YAMAMOTO, et al.

Serial No: 10/615,996 Confirmation No.: 1047

Filed.

July 8, 2003

For:

TILT CONTROL FOR OPTICAL

DISC RECORDING AND PLAYBACK

APPARATUS

Art Unit: 2627

Examiner: Joseph R. Haley

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onn P. Scheflacher, Reg. No. 23,009

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August 7, 2006 Date of Deposit

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RESPONSE TO FINAL OFFICE ACTION

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Date of Fecsimile Transmission

Jekn P. Schonzcher, Reg. No. 23,009

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08/07/08 Date

Dear Sir:

In response to the final Office Action of May 30, 2006, please enter and consider the following remarks:

The claims are reflected in the Listing of Claims which begins on page 2 of this paper

Remarks/Arguments begin on page 6 of this paper.